

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICANT: HUANG, Yao-Chung

SERIAL NO.:

FILED: Herewith

TITLE: LOPPER SHEAR WITH AN IMPROVED STRUCTURE

Preliminary Amendment: CLAIM AMENDMENTS

1. (Currently amended) A lopper shear pull-rope grip comprising:

a grip, ~~which is available with~~ having a closed end at ~~its a top thereof~~ and an open end at ~~its a bottom. The thereof, said~~ closed end is being provided with a bulge, ~~which has with~~ a through hole at ~~the an~~ inner side of the grip. ~~The, said~~ through hole is being connected to ~~the a~~ hollow notch formed by the open end, where a rope can punch through the through hole. ~~And,;~~

a slanting board ~~extends~~ extending downwards from a turning site of the through hole connecting to the hollow notch. ~~The, said~~ slanting board is being provided with a conductive rim. ~~Moreover, and~~ through notches are being mounted at ~~the a~~ front and back of the ~~projecting~~ grip under the bulge. ~~With, and, with~~ an oblong oval, the through notch is being obliquely installed together with the slanting board.; and

a pulley, ~~which has~~ having a hollow structure. ~~A and a rim shall be~~ provided externally to match the conductive rim over the slanting board of grip, ~~thereby installing it and being~~ installed between the through notches at front and back of grip. ~~And, the; wherein~~ screws ~~can~~ punch through ~~the a~~ blocking ring and pulley for positioning. ~~Thus, the, said~~ pulley ~~can slide~~ sliding smoothly along the slanting board of the grip;

~~Based upon the structures as above specified, the wherein said pulley can be pushed~~ pushes over the slanting board, ~~where the wherein a rope shall be clamped~~ clamps into another turning site of the through hole connecting to said hollow notch. ~~When the, wherein, when said~~ rope is pulled upwards, the pulley ~~will clamp~~ clamps the rope more compactly so as to adjust and position the rope rapidly for convenient and loose-free usage.

2. (Currently amended) The lopper shear pull-rope grip defined in Claim 1, wherein ~~said~~ two blocking rings ~~shall be,~~ separately provided over ~~the~~ respective blocking rims, ~~which~~ are mounted onto the through notch at the front and back of the grip. ~~The, said~~ screws ~~can punch~~ punching through the blocking ring and pulley for positioning. ~~Thus, the, and said~~ pulley ~~can slide~~ sliding smoothly along the slanting board of the grip.